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PLASTICS

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* AUG 29 1939 *
U. S. Department of Agriculture

LIST OF MANUFACTURERS OF ALKYD* RESINS

Trade nam	<u>ne</u>					Maker
						Resinous Products & Chemical Co., Inc., Phila., Pa. Resinous Products & Chemical Co., Inc., Phila., Pa.
						Reichhold Chemicals, Inc., Detroit, Mich. Reichhold Chemicals, Inc., Detroit, Mich.
						E. I. du Pont de Nemours & Co., Wilmington, Del. Resinous Products & Chemical Co., Inc., Phila., Pa.
Esterol			٠		•	Paramet Chemical Corp., Long Island City, N. Y.
Glyptal		40-		•		General Electric Co., Schenectady, N. Y.
Lewisol						John D. Lewis, Mansfield, Mass.
Makalot						Makalot Corp., Boston, Mass.
Paraplex			•		•	Resinous Products & Chemical Co., Inc., Phila., Pa.
						Robert Rauh, Inc., Newark, N. J. American Cyanamid Co., New York, N. Y.
Syntex .						Jones-Dabney Co., Inc., Louisville, Ky.
Teglac .						American Cyanamid Co., New York, N. Y.

*Alkyd resins are made by the condensation of polyhydric alcohols with polybasic acids.

Polyhydric alcohols include glycerol, glycol, polyglycols, pentaerythritol, sorbitol, propane -1,2-diol, and diethanolamine.

Polybasic acids include adipic, pimelic, azelaic, sebacic, phthalic, maleic, tartaric, and citric.

In giving you the above list of firms it should be understood that their products are not recommended in preference to others not mentioned that may be in the same line of business.

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LIST OF MANUFACTURERS OF UREA - ALDEHYDE RESINS

Trade name Maker Urea resins: Beetle American Cyanamid Co., New York, N. Y. Beckamine Reichhold Chemicals, Inc., Detroit, Mich. Plaskon Plaskon Co., Inc., Toledo, Chio. RHoplex Rohm & Haas, Philadelphia, Pa. Syntex Jones-Dabney Co., Inc., Louisville, Ky. Uformite Resinous Products & Chemical Co., Phila., Pa. Acrylate resins: Acryloid Resinous Products & Chemical Co., Phila., Pa. Acrysol Resinous Products & Chemical Co., Phila., Pa. Crystalite Resinous Products & Chemical Co., Phila., Pa. Lucite E. I. du Pont de Nemours & Co., Wilmington, Del. Plexiglas Resinous Products & Chemical Co., Phila., Pa. Plexigum Resinous Products & Chemical Co., Phila., Pa. Primal Resinous Products & Chemical Co., Phila., Pa. Coumarone-indene resins: Cumar Barrett Co., New York. Neville Neville Co., Pittsburgh, Pa. Nevindene Neville Co., Pittsburgh, Pa. Petroleum resins: Santo-Resin Monsanto Chemical Co., St. Louis, Mo. Petropol Pure Oil Co., Chicago, Ill. Polystyrene resins: Bakelite polystyrene . Bakelite Corp., New York, N. Y. Carbide & Carbon Chemicals Corp., New York, N. Y. Styron Dow Chemical Co., Midland, Mich. Vinyl resins: Butvar Shawinigan Products, Inc., Indian Orchard, Mass. Vinyloid Carbide & Carbon Chemicals Corp., New York. Vinylite Carbide & Carbon Chemicals Corp., New York. Vinal Carbide & Carbon Chemicals Corp., New York. Vinylseal Carbide & Carbon Chemicals Corp., New York. Flamenol General Electric Co., Schenectady, N. Y. Koroseal B. F. Goodrich Co., Akron, Ohio.

In giving you the above list of firms it should be understood that their products are not recommended in preference to others not mentioned that may be in the same line of business.

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LIST OF MANUFACTURERS OF CELLULOSE DERIVATIVES

Trade name	Maker
Iumarith	Hercules Powder Co., Wilmington, Del. Celluloid Corp., New York, N. Y. John W. Masury & Son, Brooklyn, N. Y. Nixon Nitration Works, Nixon, N. J. E. I. duPont de Nemours & Co., Plastics Dept., Arlington, N. J. Tennessee Eastman Corp., Kingsport, Tenn.
Hercules	Celluloid Corp., New York, N. Y. Hercules Powder Co., Wilmington, Del. Nixon Nitration Works, Nixon, N. J. E. I. duPont de Nemours & Co., Plastics Dept., Arlington, N. J.
	Dow Chemical Co., Midland, Mich. Hercules Powder Co., Wilmington, Del.
Cellophane	Eastman Kodak Company, Rochester, N. Y. Celluloid Corp., New York, N. Y. E. I. duPont de Nemours & Co., Wilmington, Del. Sylvania Industrial Corp., Fredericksburg, Va.

In giving you the above list of firms it should be understood that their products are not recommended in preference to others not mentioned that may be in the same line of business.

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LIST OF MANUFACTURERS OF PHENOL* - ALDEHYDE** RESINS

Amberol Resinous Products & Chemical Co., Inc., Phila., Pa.
Artifex Artifex Products Co., Camden, N. J.
Bakelite Bakelite Corp., New York, N. Y. Beckacite Reichhold Chemicals, Inc., Detroit, Mich. Beckasol Reichhold Chemicals, Inc., Detroit, Mich. Beckopol Reichhold Chemicals, Inc., Detroit, Mich.
Catalin Catalin Corp., New York, N. Y.
Dura Paramet Chemical Corp., Long Island City, N. Y. Durez General Plastics, Inc., N. Tonawanda, N. Y. Durite Durite Plastics, Phila., Pa.
Fabroil General Electric Co., Schenectady, N. Y. Fiberlon Fiberloid Corp., Indian Orchard, Mass. Fibroc Fioroc Insulation Co., Valparaiso, Ind.
Haveg Haveg Corp., Newark, Del.
Indur Reilly Tar & Chemical Corp., Indianapolis, Ind. Insurok Richardson Co., Melrose Park, Ill.
Lewisol John D. Lewis, Mansfield, Mass.
Makalot Makalot Corp., Boston, Mass. Marblette Marblette Corp., Long Island City, N. Y.
Pandura Paramet Chemical Corp., Long Island City, N. Y. Panelyte Panelyte Corp., Trenton, N. J. Paramol Paramet Chemical Corp., Long Island City, N. Y. Phenac American Cyanamid Co., New York, N. Y. Phenalin E. I. du Pont de Nemours & Co., Wilmington, Del. Prystal Catalin Corp., New York, N. Y.
Resinox Resinox Corp., New York, N. Y.
Synthane Synthane Corp., Oaks, Pa.
Textolite General Electric Co., Schenectady, N. Y.
*Phenol, cresol, xylenol, t-amylphenol, phenylphenol, etc. **Formaldehyde, furfural, etc.

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